

ABSTRACT OF THE DISCLOSURE

The invention provides an EL device having a structure in which a first electrode 12 formed according to a predetermined pattern, a first insulator layer 13, an 5 electroluminescence-producing light emitting layer 14, a second insulator layer 15 and a second electrode layer 16 are successively stacked on an electrical insulating substrate 11. At least one of the first insulator layer 13 and the second insulator layer 15 contains as a main 10 component barium titanate and as subordinate components magnesium oxide, manganese oxide, yttrium oxide, at least one oxide selected from barium oxide and calcium oxide and silicon oxide. The ratios of magnesium oxide, manganese oxide, yttrium oxide, barium oxide, calcium oxide and 15 silicon oxide with respect to 100 moles of barium titanate are:

MgO: 0.1 to 3 moles,

MnO: 0.05 to 1.0 mole,

Y₂O₃: 1 mole or less,

20 BaO+CaO: 2 to 12 moles, and

SiO₂: 2 to 12 moles,

as calculated on MgO, MnO, Y₂O₃, BaO, CaO, SiO₂ and BaTiO₃ bases, respectively.